APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Shchekino Experiment at Oil Association Viewed, by G. Palekhov, 6 pp.
RUSSIAN, per, Sotsialisticheskiy Trud, Moscow, N o 3, 1973, pp 37-40.
JPRS 59158

June 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Palekhov, A.

Bringing Amudar'ya Water to the Karshi Steppe.
11 pp
EKONOMIKA I ZHIZN', Tashkent, No 10, pp 73-78.
JPRS 61080

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Paley, S.

Machine Building Industry in Donetskaya Oblast.
8 pp
EKONOMIKA SOVETSKOY UKRAINY, Kiev, No 4, Apr 74,
pp 52-56.
JPRS 62901.

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Paleyeva, I. E.

Individual organocalcium compounds of the type Ar_2Ca/
DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY, Vol 210
No 6, June 1973, pp 1134-1136
CB

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Palfi, Adorjan

Information, Statistics on Hungarian Computer Courses Presented, 11 pp.
INFORMACIO -- ELEKTRONIKA, Budapest, No 2, 1973, pp 135-138.
JPRS 59825

Sep 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Arye Palgi

Secretary General of Mapam Expresses Hopes for Party, by Arye Palgi, 6 pp.
HEBREW, np, 'Al Hamishmar, Tel Aviv, 2 Mar 73, pp 3, 8.
JPRS 58650

Apr 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Palgov, V. I.

Effect of low intensity noise upon neuroendocrine system of animals. 10 pp.
FIZIOLOGICHNYY ZHURNAL, Vol. 13, 1967, 356-362 pp.
AIR/FTD/HC-23-0391-73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PALIGURIE, ANAS SC

BASIC CHARACTERISTICS OF MODERN FOREIGN ARTILLERY SUPPORT WEAPONS

complete 25 pp

VOJNOTEHNICKI GLASNIK, V.21, #5, SEP-OCT 1973
540-550

FSTC-HT-23-0932-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Palimpsestov, M.A.

VETERINARIYA, Vol 27, No 10, 1950, pp 38-40

*NTIS-TT-74-53310

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PALIN, VELKO
//ARMEYSKI KOMUNIST//
--/--/1974,V----,N0009, pp 0003-0011
Ties Between Army and Party, People Stressed
11 pp
JPRS 63433
#

Dec 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pelivoda, N.

New Farm Labor System Faces Obstacles, 5 pp.
PRAVDA, Moscow, 10 Jun 73, p 2.
JPRS 59508

Jul 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Palkin, S. N.

Physics of Spaceflight.
35 pp
FIZIKA KOSMICHESKIKH POLETOV, Leningrad, 1973,
pp 1-30.
JPRS 62947

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Palladin, A. V.

Protein Metabolism of the Brain

BELKI GOLOVNOGO MOZGA I IKH OBMEN 1972 315 pp

**Plenum Publishing
2 Nov 1973

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pallauf, J.

On the effectiveness of Biotin and Folic acid additions during zinc deficiency.
INTERNATIONAL JOURNAL FOR VITAMIN AND NUTRITION RESEARCH.
Vol 42, 1972, pp 555-564
NTC 73-14652-06E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pallei, I.Z.

Calculation of plastic deformation in a disc due to cyclic non-uniform heating.
AN UKRAINSKOI SSSR, INSTITUT MEKHANIKI TEPLOVYE NAPRYAZHENIYA V ELEMENTAKH KONSTRUKTS, no 9, 1970, pp 247-258.

NAL-TR-108

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

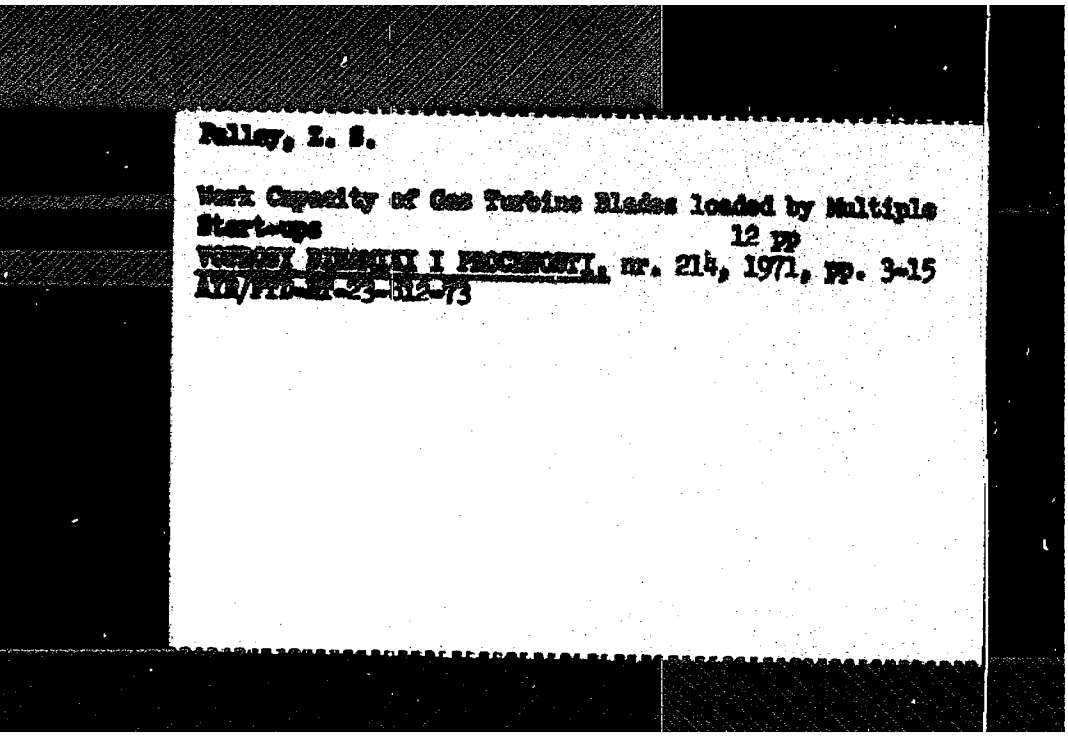
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Paller, I. N.

Geological Conditions Of Preservation Of An Artificial Gas Pool.
AZERB. NEFT. KHOZ. V.52, 1972, No.8, pp.10-12.
A.T.S. RO&GB 1029

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Pulley, L. S.

Work Capacity of Gas Turbine Blades loaded by Multiple Start-ups
12 pp
[illegible] nr. 214, 1971, pp. 3-15
[illegible]

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Palli, Kh. E.

Experience and Utilization of Computer Technology at the Institute of History Academy of Sciences Estonian SSR and Some Prospects of Future Development of These Works.

6 pp

ANALIZ TENDENTSIY I PROGNOZIROVANIYE NAUCHNO-TEKHNICHESKOGO PROGRESSA, Kiev, 1967, pp 253-268.

JPRS 60402

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PAL/MIN, V, V,
//IZV, VYS UCHEB ZAVED PISHCHEVAYA TEKHNOLOGIYA/
--/--/1973, V---, N0001
Oxidizing transformation in prolonged storage
of irradiated pork 9 pp
pp 72-75 ARM/FSTC-HT-23-323-74 ##

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pal'man, Vyacheslav

Development and Importance of Clover.
13 pp
ZNAMYA, Moscow, No 4, Apr 1974, pp 162-170.
JPRS 62203

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PALMER GERD J GE

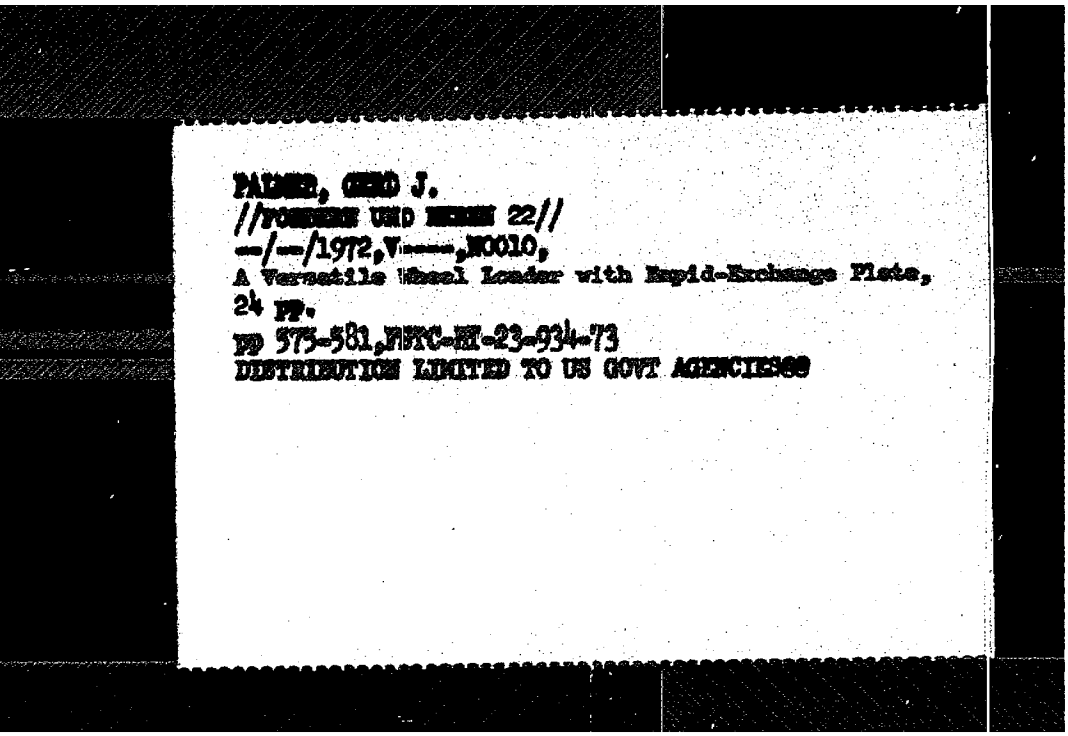
AN UNUSUAL EXCAVATOR DESIGN

FORDERN UND HEBEN MARCH 1973 NO 3 PP 141-144

FSTC-HT-23-0040-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



PALMER, CHRIS J.
//FOREIGN UNCLASSIFIED 22//
--/--/1972,V----,M0010,
A Versatile Manual Loader with Rapid-Exchange Plate,
24 PP.
PP 575-581,FTIC-HT-23-934-73
DISTRIBUTION LIMITED TO US GOVT AGENCIES ONLY

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

S. Palmgren
Cheap Electric Power, Less Environmental Damage with MHD-Generators
TEKNISK TIDSKRIFT, Vol. 102, No. 3, 18 Feb 1972, pp 33-40
FSTC-HT-23-2209-72

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PAL'MIN, V., ET RU

OXIDIZING TRANSFORMATION IN PROLONGED STORAGE OF IRRADIATED PORK

IZV. VYS. UCHEB. ZAVED. PISHCHEVAYA TEKHNOLOGIYA, #1/1973, PP. 72-75

FSTC-HT-23-0323-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PAL'MIN, V., MA RU

ALTERATION OF FREE FATTY ACIDS IN STORAGE OF IRRADIATED PORK

IZV. VYS. UCHEB. ZAVED. PISHCHEVAYA TEKHNOLOGIYA, #1, 74 85-87

FSTC-HT-23-0899-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PALO, G.
//TUMORI//
--/--/1974,V0059,N----, pp 0277-0286
Regional chemotherppy of neoplastic
pleurisies due to mammarycarcinoma
NTC 75-10142-06E
#

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Palos, Istvan

Data on Private Cars, Operating Costs Given, 8 pp.
FIGYELO, Budapest, No 35, 29 Aug 73, pp 1, 2.
JPRS 60106

Oct 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pal'tsev, L. A.

Gasdynamic equations at low temperatures.
DOKLADY AKADEMII NAUK SSSR, SOVIET PHYSICS, Vol 211, No 3, July 1973, pp 559-562
AIP

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PAL'TSEV,YU.P.
//MOSCOW. NAUCHNO-ISSLEDOVATEL'SKIY INSTITUT GIGIYENY.
SHUM, VIBRATSIYA UL'TRAZVUK.(ITS: UCHENYYE ZAPISKI)//
--/--/1968,V----,N----,
Hygienic characteristics of noise at modern thermal
power stations. 8 pp,
pp 56-62,AIR/FTD-HT-23-1031-74@?

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Paluch, J.

Methodology of Measuring Air Pollution. II Methods for Determining Sulfur Dioxide.
POLISH, bk, Metodyka pomiarow zanieczyszczen powietrza atmosferycznego. II. Metody oznaczania dwutlenku siarki. 1969.
NTIS TT 71-54047

may 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PALUTAN, F.
//"SISTEMA PER L'ANALISI ARMONICA DEI SIGNALI CON IL CALCOLATORE HP 2116 B", NATL. RES. COUNCIL, RES. AND TECHNOL. LAB FOR THE STUDY OF PLASMA IN SPACE, ROME,//
--/07/1972,V----,N----.
Signal harmonic analysis using the HP 2116 B computer, 58 pp
pp 72 NASA TT F 15460ee

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

B. Palvanova

Development of Central Asia and Kazakhstan Discussed, by B. Palvanova, 7 pp.
RUSSIAN, per, Turkmenskaya Iskra, Ashkhabad,
25 Mar 1973, pp 2-3.
JPRS 58708

Apr 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PAL'VANOVA, B.

Progress in Turkmen Rural Education Reviewed.
5 pp
NARODNOYE OBRAZOVANIYE, Moscow, No 3, Mar 1974,
pp 15-18.
JPRS 61751

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PAL'YANOV, O. I RU

SOME RESULTS OF PHYSIOLOGICAL-HYGIENIC INVEST IGATIONS OF POLAR CLOTHING IN ANAR

Complete 1/2/

BYULLETEN' SOVETSKOY ANTARKTICHESKOY EKSPEDIT SII, NO 81, 1971 111-114

FSTC-HT-23-0760-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PALZ W FR

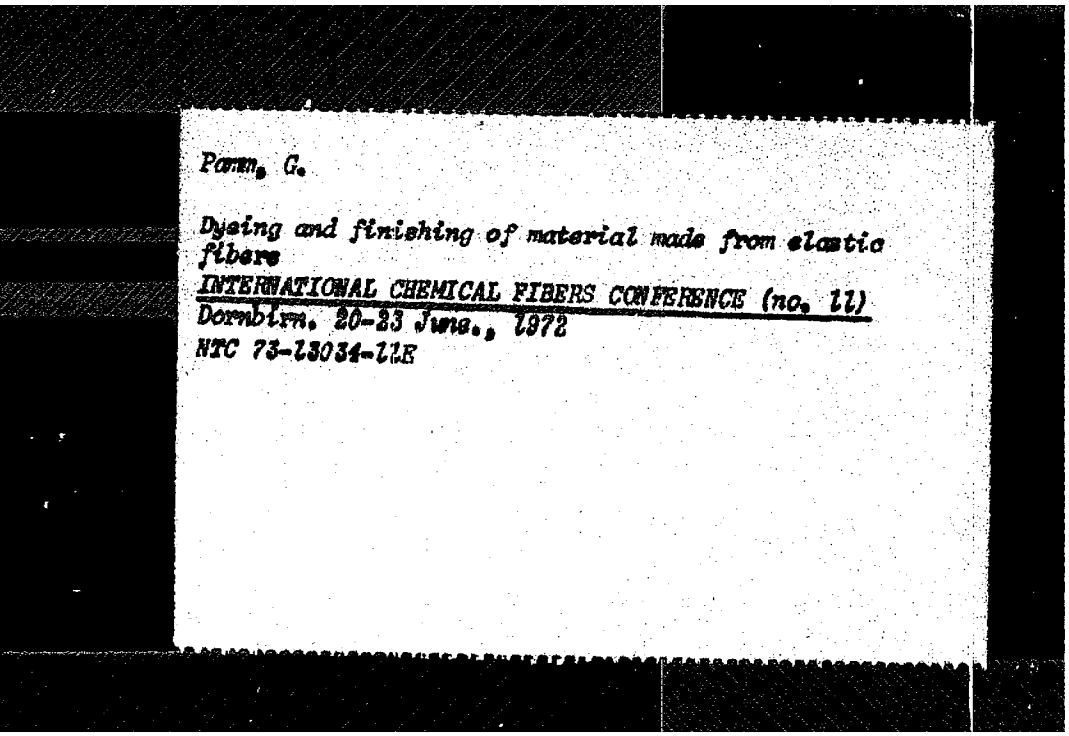
SOURCES OF POUERI SOLAR GENERATORS

LA RECHERCHE SPATIALE VOL XIII #2 MAR-APR 197
4 PP13-16

FSTC-HT-23-0267-75

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Pamm, G.

Dyeing and finishing of material made from elastic fibers

INTERNATIONAL CHEMICAL FIBERS CONFERENCE (no. 11)
Dornbirn, 20-23 June., 1972
NTC 73-13034-11E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

G. Pamm

A New Yarn Concept - Acrylic Fibers in Weaving and Knitting, by G. Pamm. ENGLISH, per, International Chemical Fibers Conference (no 10), 21-13 September 1971 NTC 72-12264-11E

July 72

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

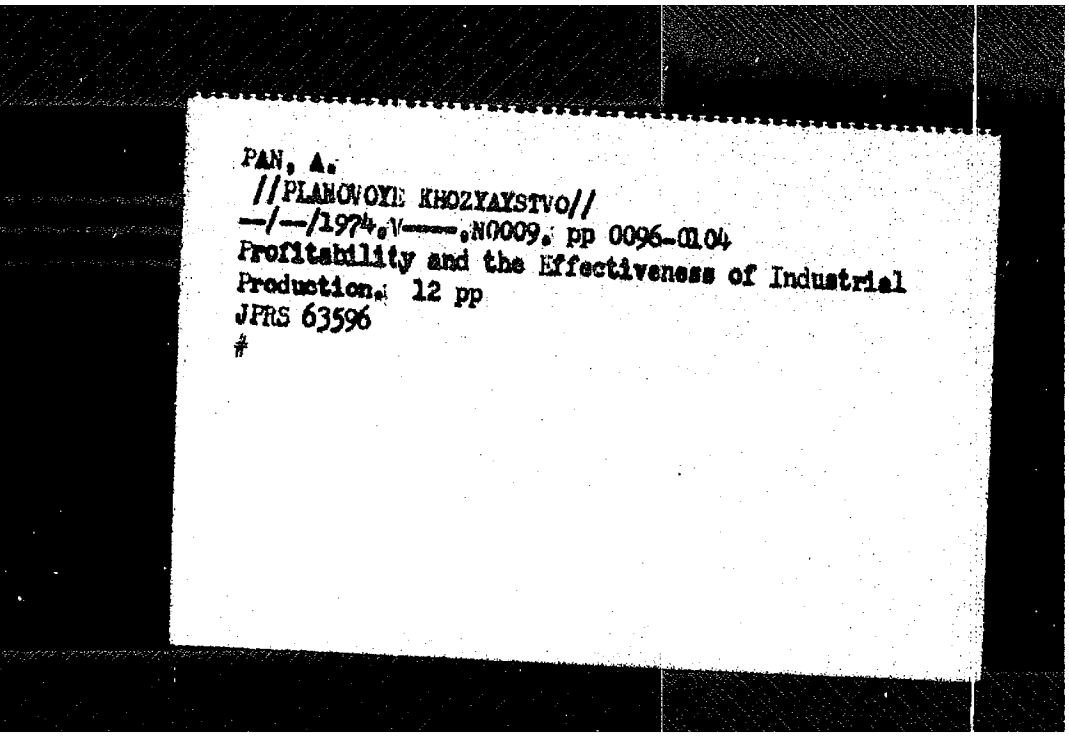
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

On the Nature of Changes in the Economic Policy of the Maoists, by A. P. Pomar, I. M. Yelin, 13 pp. RUSSIAN, per. Problemy Dal'nego Vostoka, Moscow, No 1, 1973. pp 42-52.
JPRS 58750

Apr 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



PAN, A.
//PLANOVOYE KHOZYAYSTVO//
—/—/1974,V———,N0009, pp 0096-0104
Profitability and the Effectiveness of Industrial Production, 12 pp
JPRS 63596
#

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

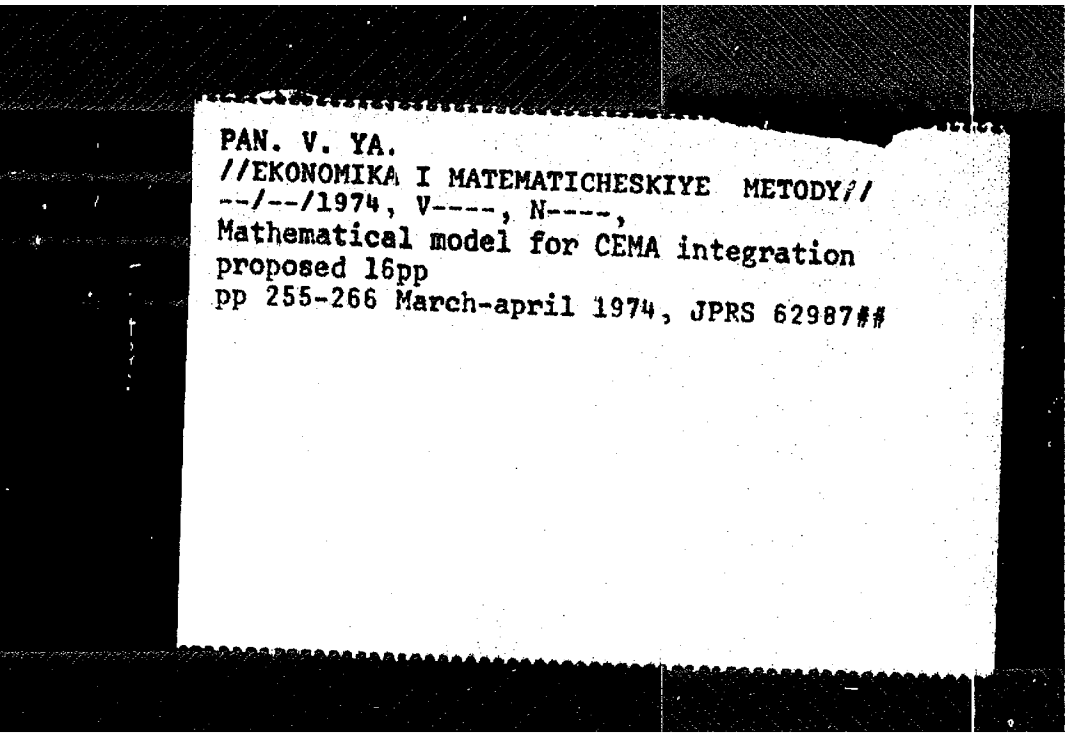
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

P'an Mei-ying

Persist in Taking Part in Collective Productive Labor. 5pp.
Hung-ch'i, No. 7, July 1, 1973.
Selections China Mainland Magazines, No. 757, July 30, 1973.

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



PAN. V. YA.
//EKONOMIKA I MATEMATICHESKIYE METODY//
--/--/1974, V----, N----,
Mathematical model for CEMA integration
proposed 16pp
pp 255-266 March-april 1974, JPRS 62987##

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panait, Alexandru

Plans for Development of Fish Industry Discussed, 9 pp.
PROBLEME ECONOMICE, Bucharest, Dec 73,
pp 11-18.
JPRS 61379

Apr 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panaitescu, Al.

Report on International Exhibition of Mining Equipment Held in Bucharest, by Al. Panaitescu, 17 pp.
ROMANIAN, per, Revista Minelor, Bucharest, No 11, Nov 72, pp 572-583.
JPRS 58877

May 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panalotov, L. A.

Design, Penetrating Power and Internal Accuracy of the Pulkovo Camera with Movable Film

AKADEMIYA NAUK SSSR. ASTRONOMICHESKII SOVET. BYULLETEN STANTSII OPTICHESKOGO NABLYUDENIYA ISKUSSTVENNYKH SPUTNIKOV ZEMLI, n. 29, 1968, pp. 12-17

NTC 73-12641-14E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panariti, Dhori

Justice Official Warns of Dangers of 'Sentimentality', 6 pp.
WASHINGTON, Firems, 5 Sep 73, p 2.
JPRS 60439

Nov 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PANASYUK, V, S,
//ATOMNAYA ENERGIYA//
--/--/1972, V0033, N---- Issue 5
Design principles and possible application
of accelerators with a suprstrong magnetic
field produced by a detonation 13 pp
pp not given ARM/FSTC/HT-23-1413-73##

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PANASYUK V S SU RU

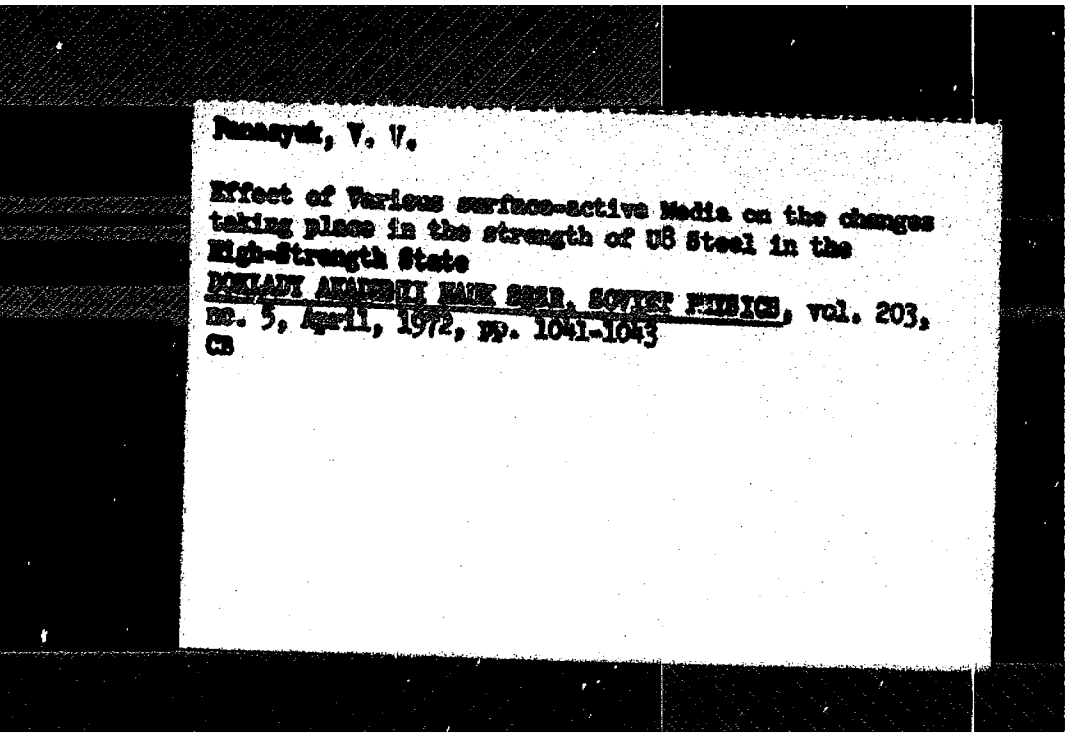
DESIGN PRINCIPLES AND POSSIBLE APPLICATION OF ACCELERATORS WITH A SUPERSTRONG M

ATOMNAYA ENERGIYA VOL 33 ISSUE 5 1972 PP 907-912

FSTC-HT-23-1413-73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Ponomyuk, V. V.

Effect of Various surface-active Media on the changes taking place in the strength of U8 Steel in the High-Strength State

DOKLADY AKADEMII NAUK SSSR, SOVIET PHYSICS, vol. 203, no. 5, April, 1972, pp. 1041-1043
CB

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

E. Panayotov

International Shipping Service of CEMA Countries in 1971, by E. Panayotov, 9 pp. POLISH, per, Technika i Gospodarka Morska, Gdansk, No 1, Jan 73, pp 12-14.
JPRS 58645

Apr 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panayotov, E.

International Shipping Line Service of CEMA Countries, 14 pp.
TECHNIKA I GOSPODARKA MORSKA, Warsaw, No 11, Nov 73, pp 643-646.
JPRS 61043

Feb 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

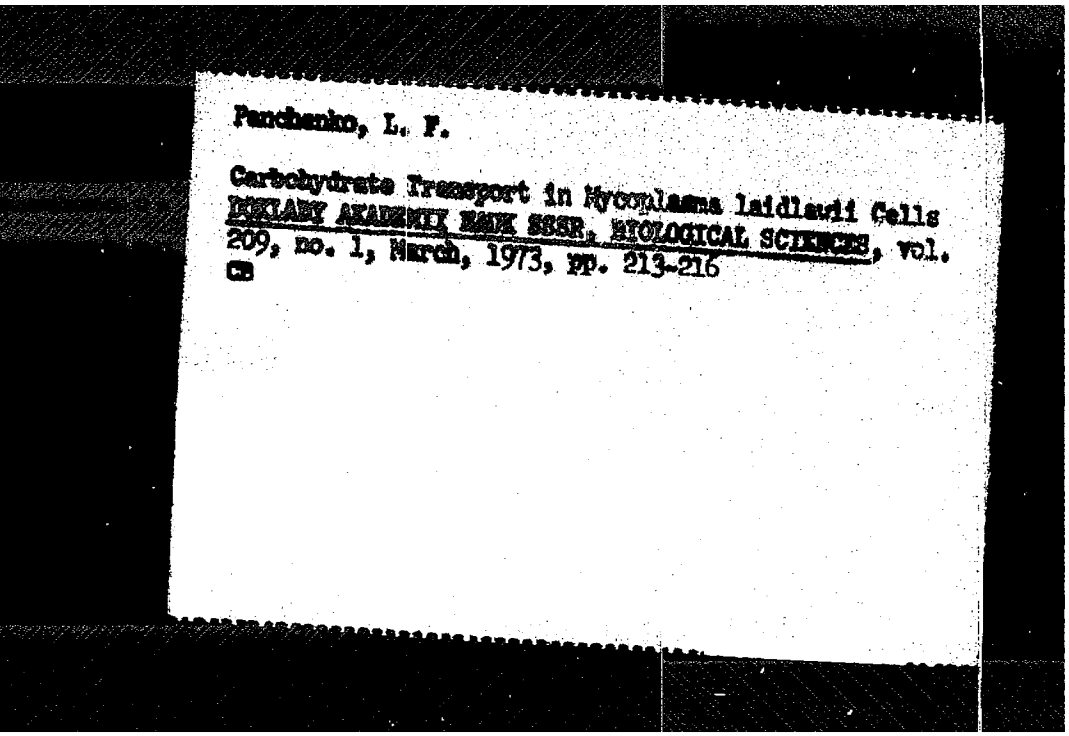
Pancaldo, Augusto

Italian Rôle in Conference of W. European Communist Parties, 13 pp.
L'UNITA, Rome, 28 Jan 74, pp 1, 5; 29 Jan 74, pp 1, 11.
JPRS 61340

Mar 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Panchenko, L. F.

Carbohydrate Transport in Mycoplasma laidlawii Cells
DOKLADY AKADEMII NAUK SSSR, BIOLOGICAL SCIENCES, Vol. 209, no. 1, March, 1973, pp. 213-216
CB

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panchenko, V.

Flight limitations on engines 6 pp
TEKHNIKA I VOORUZHENIYE, nr. 9, 1973, pp. 38-39
AIR/FTD-HT-23-1291-74

Distribution limited to U. S. Gov't agencies only; Copyright Information; Other request for this document must be referred to FTD. The contents of this document are suspected to be subject to copyright protection1.

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panchenko, V. P.

Quasi-unidimensional analysis and the program of calculation of flow in the channel of MHD generator taking into account development of turbulent boundary layers. 65 pp.
KVAZIODOMERNYY ANALIZ I PROGRAMMA RASCHETA TECHENIYA V KANALE MGD GENERATORA S UCHETOM RAZVITIYA TURBULENTNYKH POGRANICHNYKH SLOYEV, 1971, pp 1-48
AIR/FTD-HT-23-305-73

may 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panchenkov, A. N.

The Problem of Unsteady Motion of a Wing With Variable Distance From a Barrier.

18 pp

GIDRODINAMIKA BOL'SHIKH SKOROSTEY, Moscow, No 2, 1966, pp 7-24.

JPRS 62347

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panchenkov, A. N.

Motion of an Airfoil With Variable Distance From a Barrier.

6 pp

GIDRODINAMIKA NESUSHCHIKH POVERKHNOSTEY, Moscow, 1966, pp 200-205.

JPRS 62363

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panchenkov, A. N.

Lifting Surface of Medium Aspect Ratio in Subsonic Gas Flow.

11 pp

SOVREMENNYYE VOPROSY GIDROLDINAMIKI, Moscow, 1967.

pp 120-129.

JPRS 62332

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panchenkov, A. N.

Wing of Arbitrary Aspect Ratio Near a Barrier.
10 pp
GIDRODINAMIKA NESUSCHIKH POVERKHNOSTEY, Moscow, 1966, pp 150-159.
JPRS 62385

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panchenko, F.

Sales of Cultural and Recreational Goods in the Ukraine.

5 pp

KOMMERCHESKIY VESTNIK, Moscow, No 10, 31 May 74, pp 10-12,

JPRS 62933

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panchin, F.

All-Union Certification of Teachers.
8 pp
UCHITEL'SKAYA GAZETA, Moscow, 25 June 74,
pp 2-3.
JPRS 62528

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PANEVIN, I. G. RU

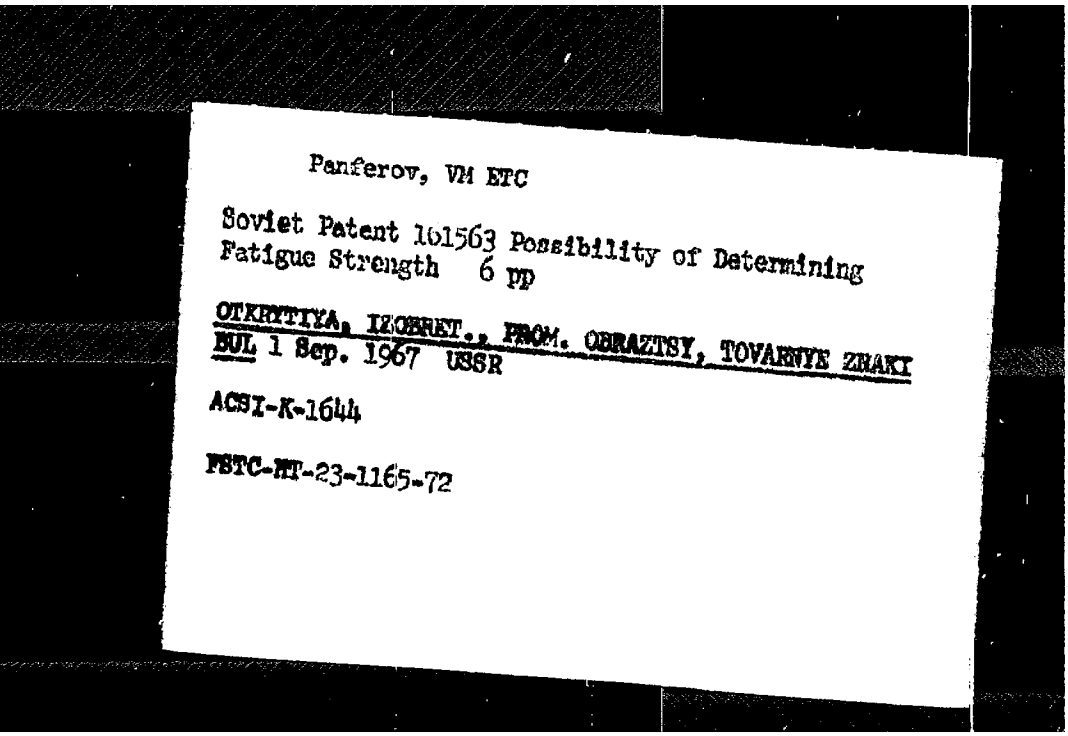
SCIENTIFIC SEMINAR ON "ENERGY EXCHANGE IN PLASMA DEVICES"

FIZIKA I KHIMIYA OBRABOTKI MATERIALOV, #3, 1973, PP. 156-157.

FSTC-HT-23-1832-73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Panferov, VM ETC

Soviet Patent 161563 Possibility of Determining Fatigue Strength 6 pp

OTKRYTIYA, IZOBRET., PROM. OBRAZTSY, TOVARNYE ZNAKI BUL 1 Sep. 1967 USSR

ACSI-K-1644

FSTC-HT-23-1165-72

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panfilov, D.F. Candidate of Technical Sciences

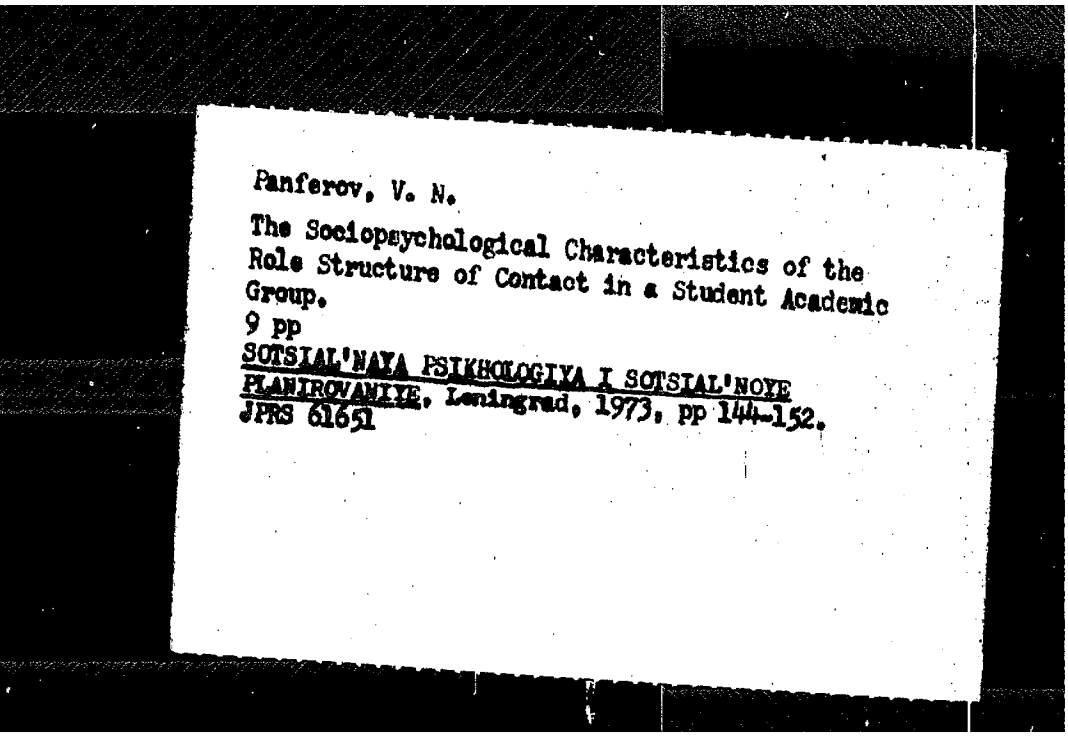
Approximate Formulas for the Determination of the Carrying Capacity of Ice 9 pp

TRUDY KOORDINATSIONNYKH SOVESHCHANIY PO GIDROTEKHNIKE No 10, 1964

FSTC-HT-23-1847-72

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Panferov, V. N.

The Sociopsychological Characteristics of the Role Structure of Contact in a Student Academic Group.

9 pp

SOTSIAL'NAYA PSIKHOLOGIYA I SOTSIAL'NOYE PLANIROVANIYE, Leningrad, 1973, pp 144-152.

JPRS 61651

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

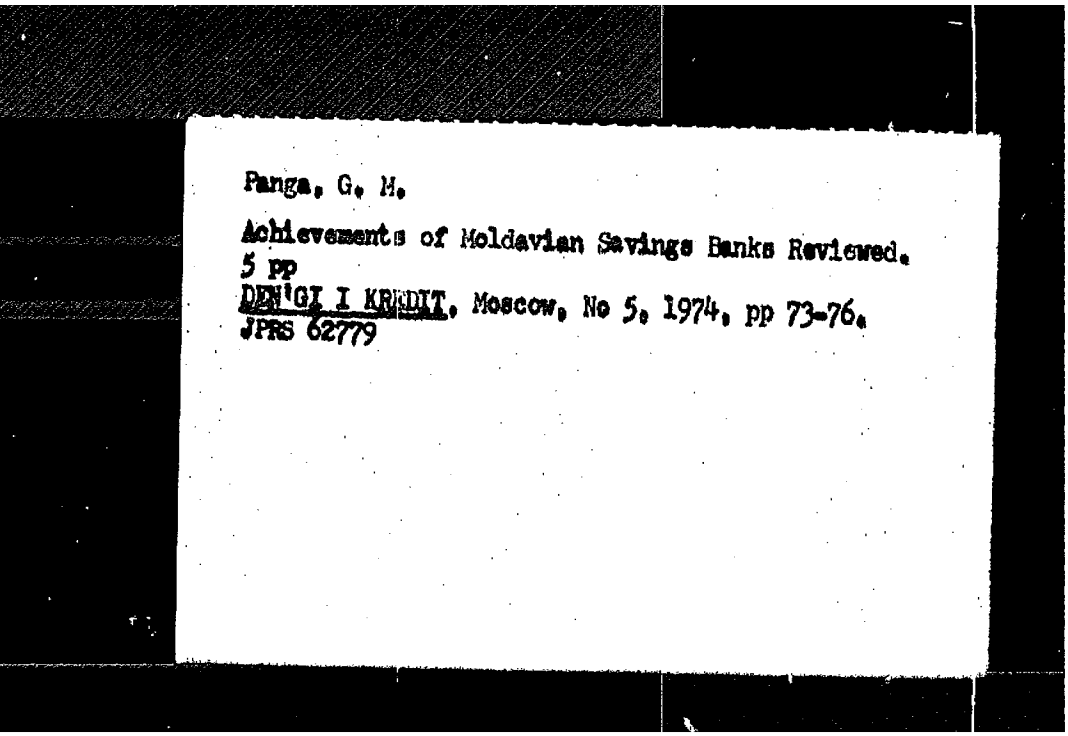
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panfilov, D.F.

Strength Calculations of Ice Cover.
STROITEL'STVO I ARKHITEKTURA, Vol. 6, 1970,
pp.128-133.
ARM/FSTC/HT-23-1846-72

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

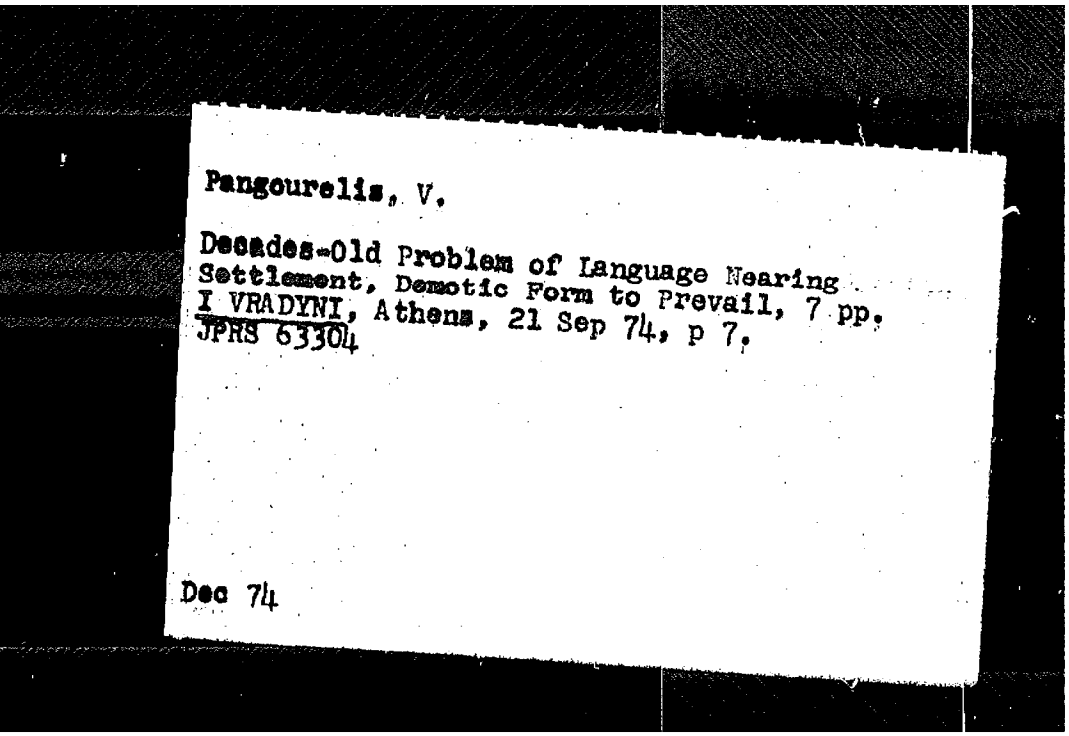


Panga, G. M.

Achievements of Moldavian Savings Banks Reviewed.
5 pp
DEN'GI I KREDIT, Moscow, No 5, 1974, pp 73-76.
JPRS 62779

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Pangourelis, V.

Decades-Old Problem of Language Nearing Settlement, Demotic Form to Prevail, 7 pp, I VRADYNI, Athens, 21 Sep 74, p 7.
JPRS 63304

Dec 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

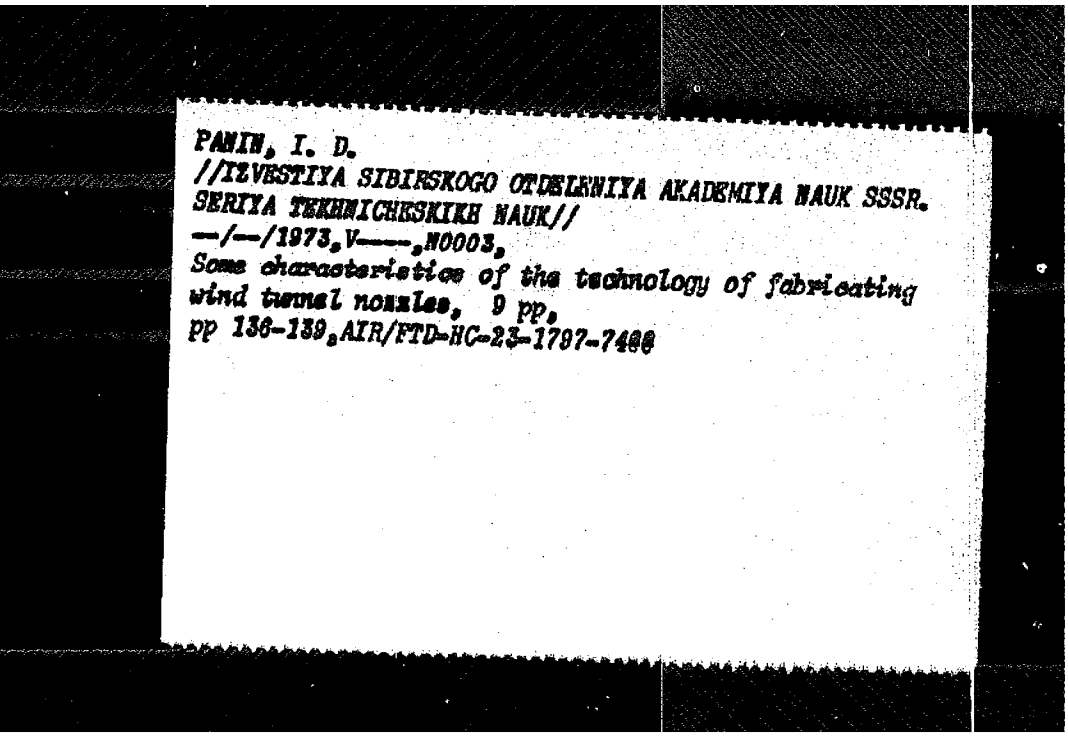
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panin, F.

Melioration and Pasture Development in Tatar ASSR.
5 pp
SEL'SKAYA ZHIZN', Moscow, 12 May 1974, p 2.
JPRS 62164

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



PAMIN, I. D.
//IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMIYA NAUK SSSR. SERIYA TEKHNICHESKIKH NAUK//
--/--/1973,V----,N0003,
Some characteristics of the technology of fabricating wind tunnel nozzles, 9 pp,
pp 136-139,AIR/FTD-HC-23-1797-7400

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panina, G.K. 1971

Distribution of fur seals wintering in the Sea of Japan (Kharakter raspredeleniya kotikov, zimuyushchikh v Iaponskom more)

Morskie mlekopitaiushchie (kotiki i tiuleni) (V.A. Arsen'ev and E.A. Tikhomorov, editors), Trudy Vsesoiuznogo nauchno-issledovatel'skogo instituta morskogo rybnogo khoziaĭstva i okeanografii (VNIRO), 82, and (jointly) Trudy Tikhookeanskogo nauchno-issledovatel'skogo instituta rybnogo khoziaĭstva i okeanografii (TINRO), 80, Moscow, 326p.: 14-24. In Russian.

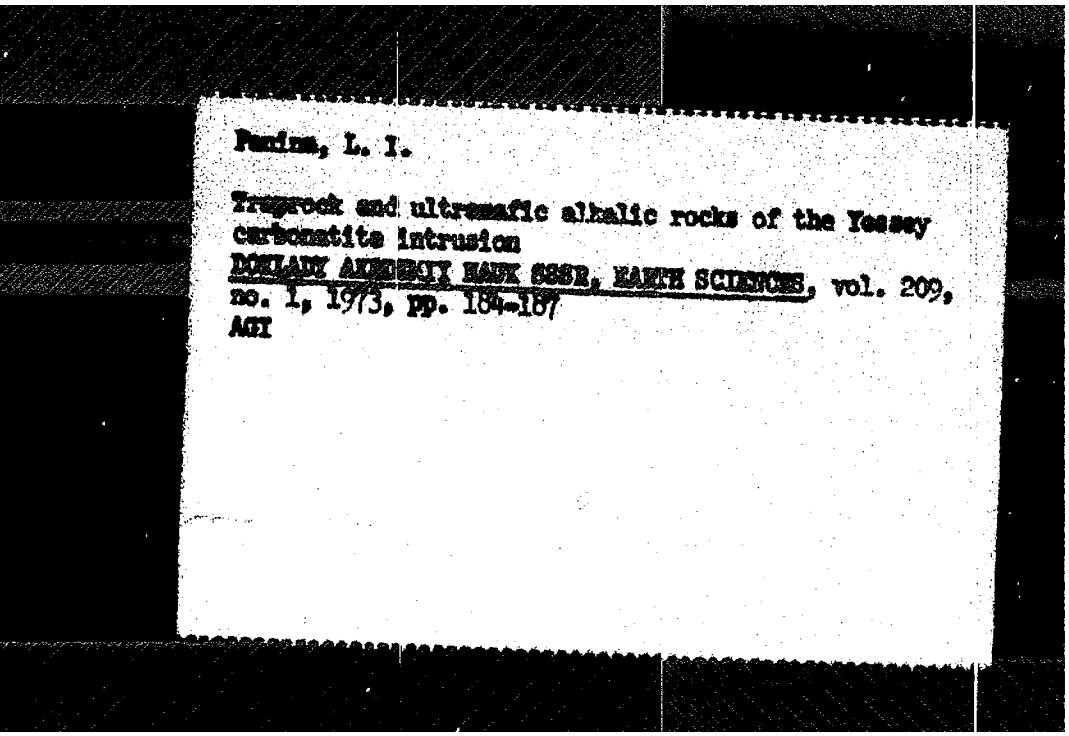
Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of Environ., FRBC Arctic Biol. Sta., Ste. Anne de Bellevue, P.Q., 1973, as Transl. Series No. 2571, 18p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked MK

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Pavlova, L. I.

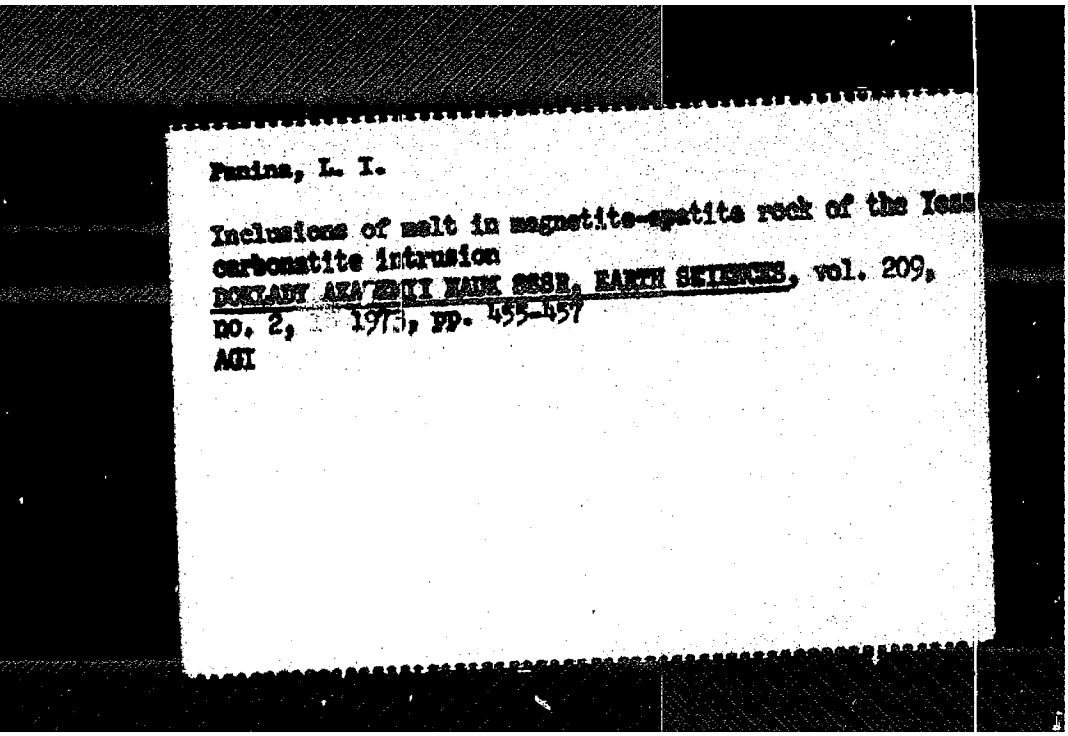
Fragrock and ultramafic alkalic rocks of the Yessey carbonatite intrusion

DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCES, vol. 209, no. 1, 1973, pp. 184-187

AGI

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Panina, L. I.

Inclusions of melt in magnetite-apatite rock of the Iess carbonatite intrusion
DOKLADY AKAD NAUK SSSR, EARTH SCIENCES, vol. 209, no. 2, 1973, pp. 455-457
AGI

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

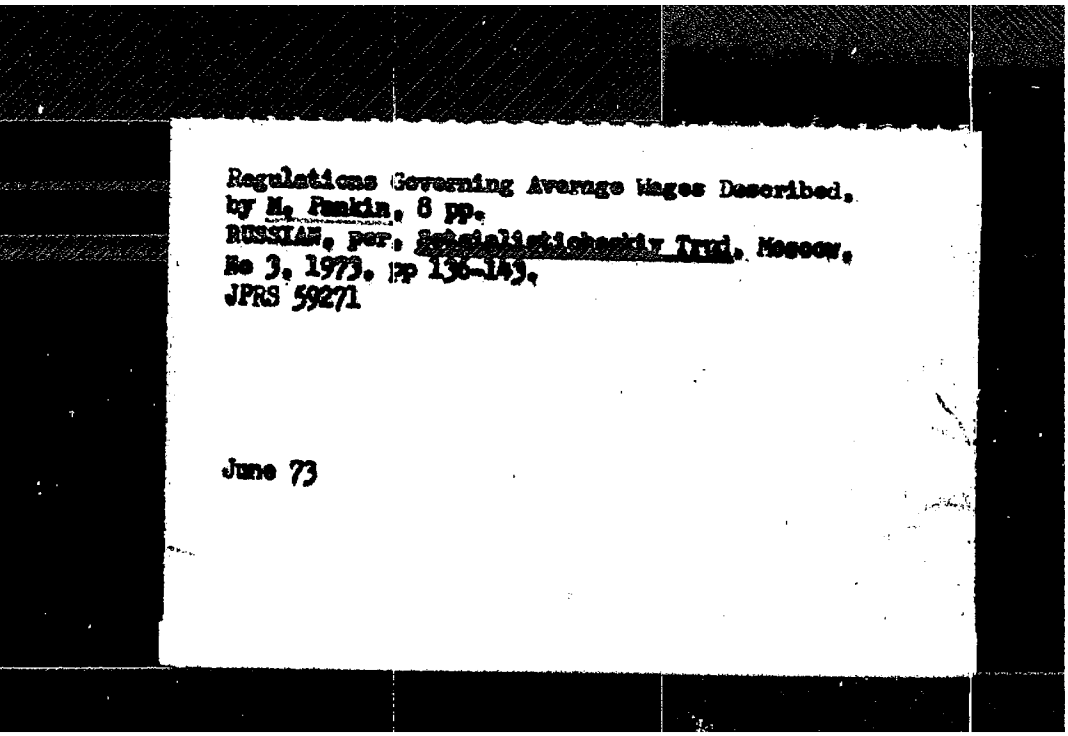
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pankeyev, A.

Brochure Discusses Estonian Primary Party Organization.
7 pp
KOMMUNIST ESTONII, Tallin, No 8, 1973, pp 86-91.
JPRS 60381

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Regulations Governing Average Wages Described,
by M. Pankin, 8 pp.
RUSSIAN, per. Sotsialisticheskiy Trud, Moscow,
No 3, 1973. pp 136-143,
JPRS 59271

June 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PANKOV, V. L.
//IZVESITYA AKADEMIYS NAUK SSSR, EARTH PHYSICS//
--/--/1973, V-----. N0011,
Equation of state for the d-layer in the mantle of the earth,
pp 70-71, AGU@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pankova, A. S.

Morphological Changes in the Kidneys During Multihour Exposure to 4-g Accelerations Imparted in Different Directions.
7 pp
KOSMICHESKAYA BIOLOGIYA I MEDITSINA, Moscow,
Vol 7, No 3, May-June 1973, pp 8-13.
JPRS 59702

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pankova, K.

Reserve for Increasing the Effectiveness of Sovkhoz Production.
10 pp
VOPROSY EKONOMIKI, Moscow, No 1, Jan 1974, pp 37-44.
JPRS 61452

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PANKRASHKIN P. RU

DESIGN DEVELOPMENT OF CONSTRUCTION AND ROAD E
QUIPMENT

MEKHANIZATSIYA STROITEL'STVA 12 1973 PP. 12 T
HRU 14

FSTC-HT-23-0905-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PANKRATOV, B. M.
//INZHENERO-FIZICHESKIY ZHURNAL,//
--/01/1973, V0024, N0001,
Study of heatproof materials in nonsteady-state
operating conditions, 12 pp
pp 75-83, AIR/FTD-HC-23-909-74@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pankratov, N. et al

New Regulation Concerning Technical Servicing and Repair of Automotive Rolling Stock 17 pp

AVTOMOBIL'NYY TRANSPORT, No 4, 1972, pp 22-27

FSTC-HT-23-287-73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PANKRATOV, N.A.
//INZH.-FIZ. ZHURZH.//
--/--/1974,V0026,N0006,pp 1067-1071,
Thermal Connections to Diminish Heat Influxes in Cryostats, 5 pp
CIA-X-7921 ##

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

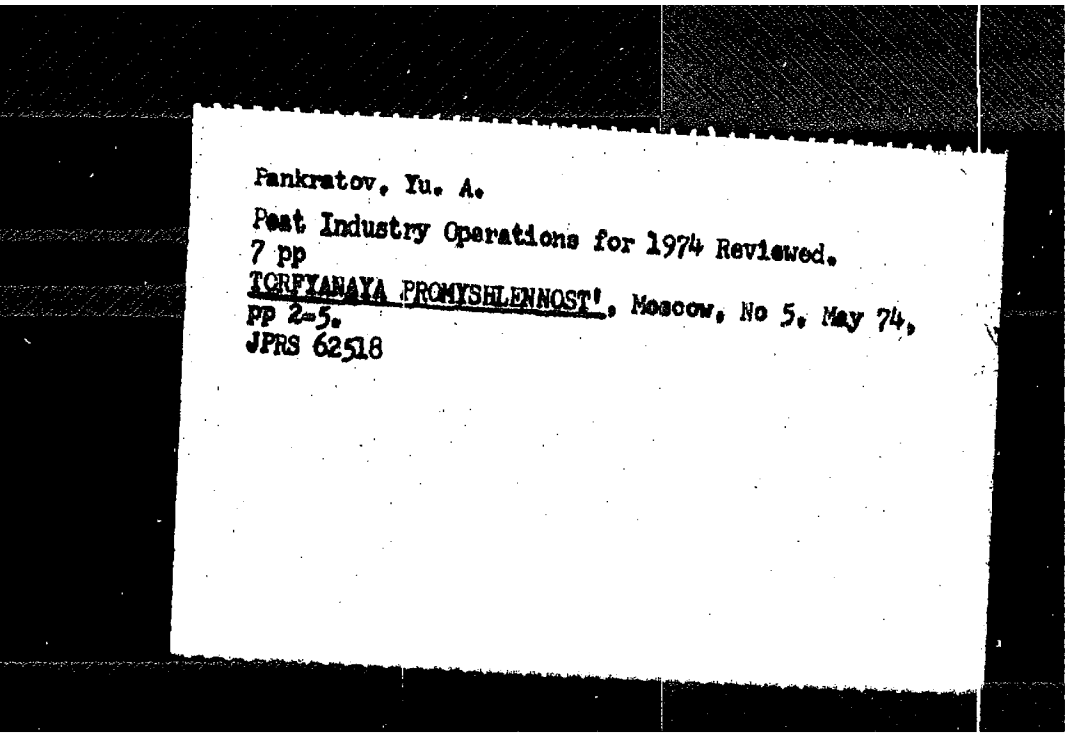
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pankratov, V.

Grain Seed Raising.
8 pp
PRAVDA, Moscow, 14 Sep 74, pp 1-2.
JPRS 63168

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

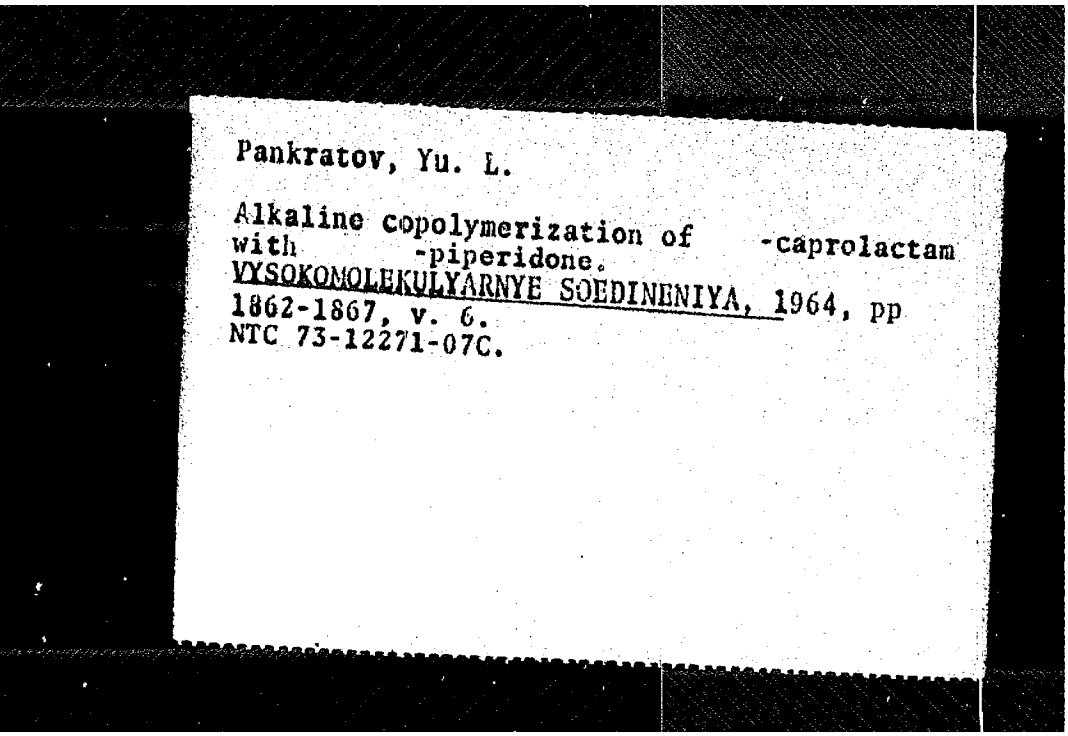


Pankratov, Yu. A.

Peat Industry Operations for 1974 Reviewed.
7 pp
TORFYANAYA PROMYSHLENNOST', Moscow, No 5, May 74,
pp 2-5.
JPRS 62518

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Pankratov, Yu. L.

Alkaline copolymerization of -caprolactam with -piperidone.
VYSOKOMOLEKULYARNYE SOEDINENIYA, 1964, pp 1862-1867, v. 6.
NTC 73-12271-07C.

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pannequin, Roger

CIC Writer Considers Change in French CP, 8 pp.
ACTION, Paris, Mar 74, pp 6-7.
JPRS 61862

Jul 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

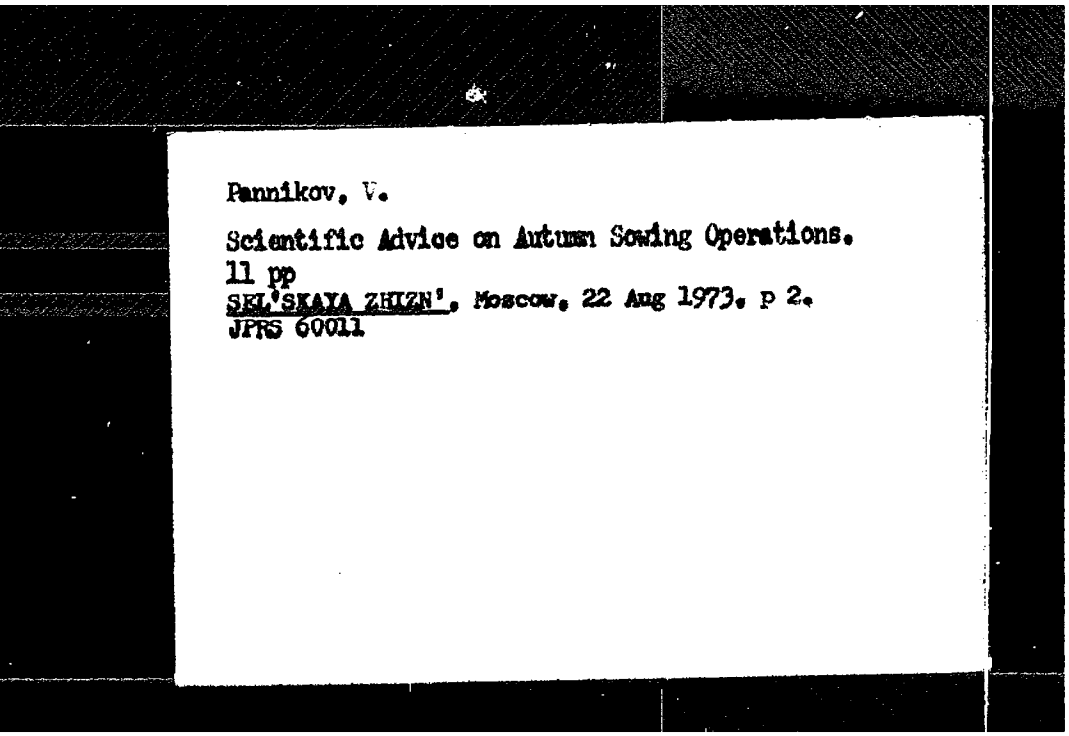
Pannhausen, Rosi

Director of Astrophysical Institute Interviewed, 6 pp.
MAERKISCHE VOLKSSTIMME, Potsdam, 16 Mar 74, Supplement, p 7.
JPRS 61843

Jun 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



Pannikov, V.

Scientific Advice on Autumn Sowing Operations.
11 pp
SEL'SKAYA ZHIZN', Moscow, 22 Aug 1973, p 2.
JPRS 60011

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

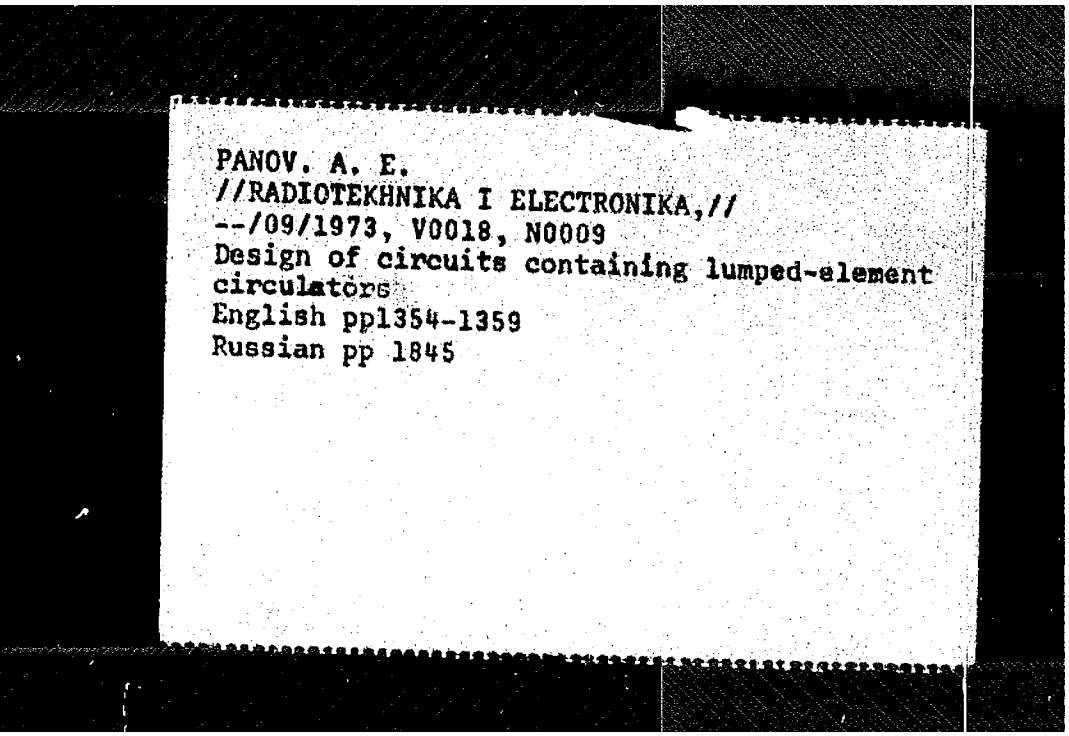
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Pannikov, V.

Increasing Effectiveness of Fertilizers on Non-chernozem Lands.
7 pp
SEL'SKAYA ZHIZN', Moscow, 6 Apr 1974, p 2.
JPRS 61918

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



PANOV. A. E.
//RADIOTEKHNIKA I ELECTRONIKA,//
--/09/1973, V0018, N0009
Design of circuits containing lumped-element circulators
English pp1354-1359
Russian pp 1845

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

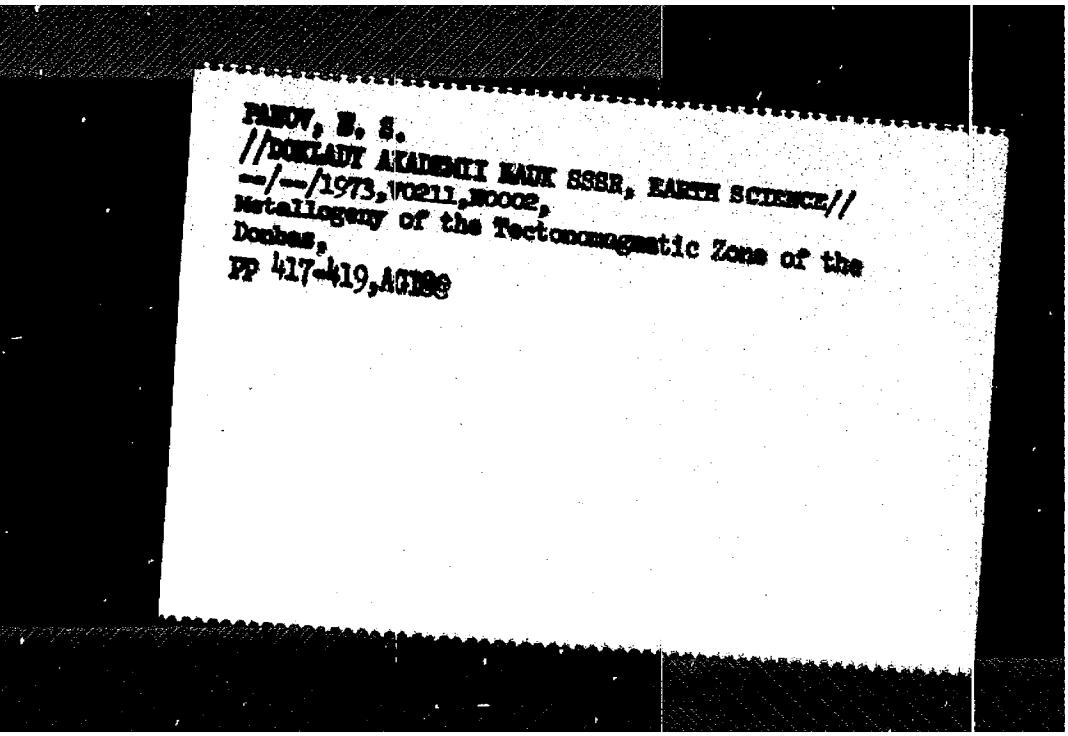
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panov, B.D.

Investigation of Change in the Volume of Swelled Formation Clays Under the Action of Drilling.
BURENIE 1972, No. 9, pp.17-20.
A.T.S RJ-5976

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



PAROV, M. S.
//DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCE//
--/--/1973,V0211,N0002,
Metallogeny of the Tectonomagmatic Zone of the
Donbas,
PP 417-419,ATIS

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

Panov, D.A. 1958

The common nature of the Black Sea salmon and the river trout (O edinstve stad chenomorskogo lososya i ruch'evoy foreli)

(Nauchnye doklady vysshoi shkoly, Biologicheskie nauki) (1): 46-48. In Russian.

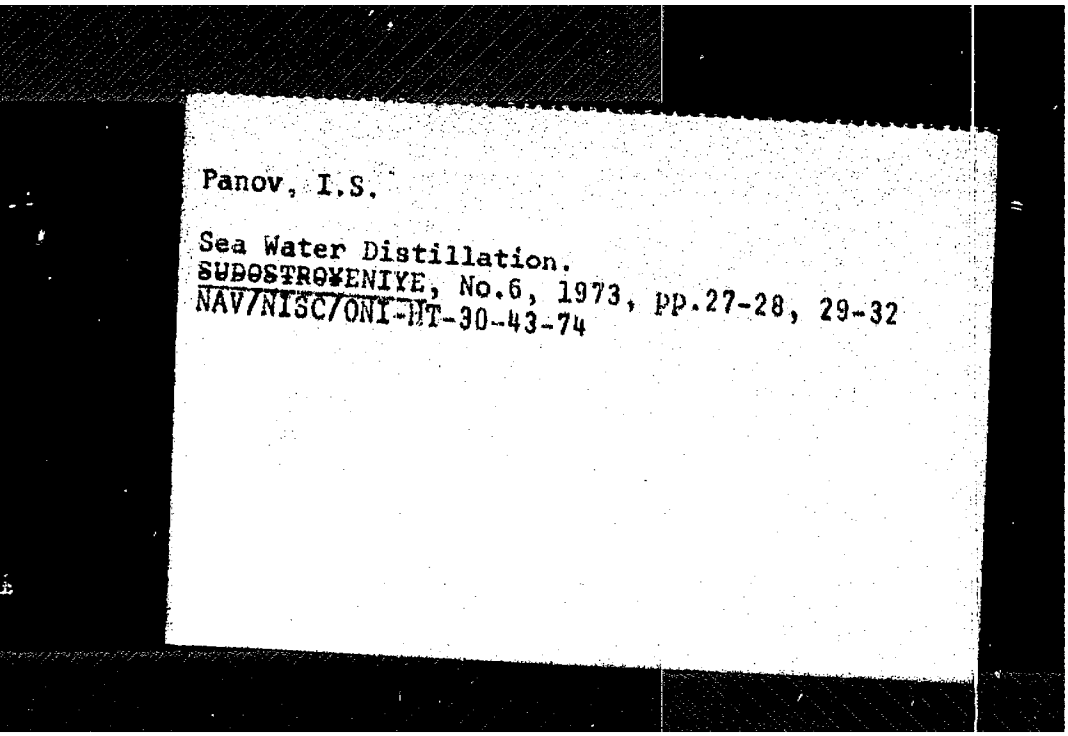
Transl. for NLL, 6p., processed. Avail. NLL as RTS 7429.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked MR

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

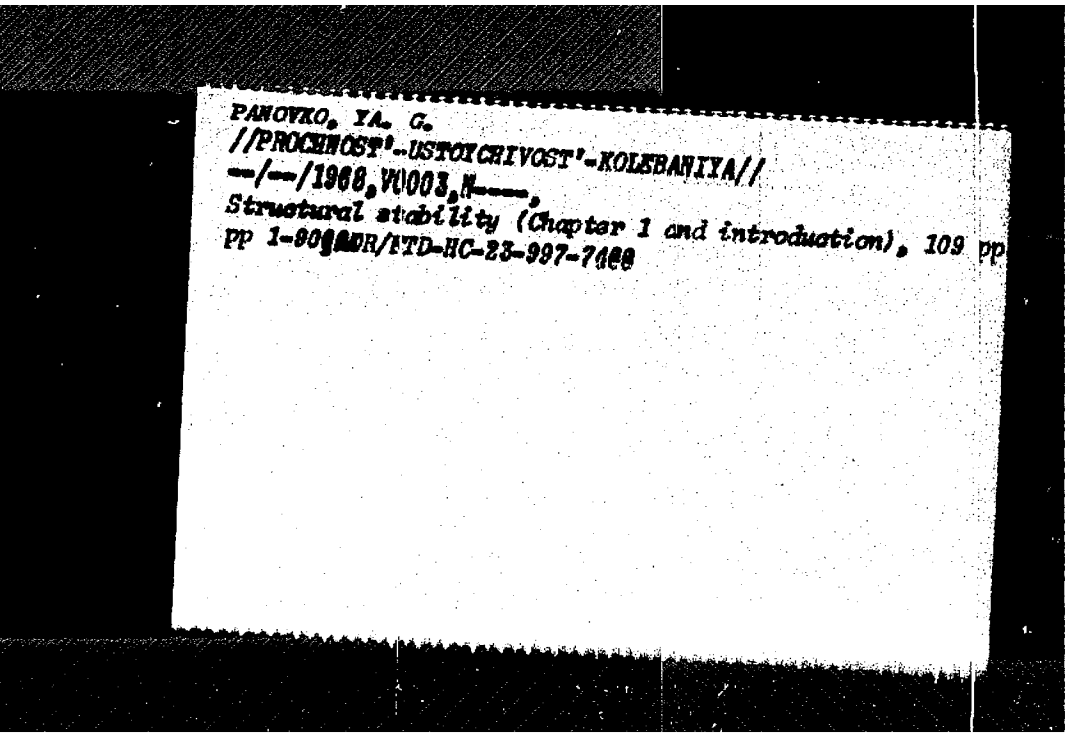


Panov, I.S.

Sea Water Distillation.
SUDOSTROYENIYE, No.6, 1973, pp.27-28, 29-32
NAV/NISC/ONI-MT-30-43-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7



APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7

PAN'SHIN, I. RU

OPTICAL IMAGE RECORDING ON MAGNETIC TAPES WIT
H BAND DOMAINS AT THE POINT OF COE

ZHURNAL NAUCHNOY I PRIKLADNOV FOTOGRAFII I KI
NOMATOGRAFII NO.6 1972

FSTC-HT-23-1787-73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000100190027-7